O HEAMIL ON, BROOK, SMITH & REYNGLDS, P.C.

APR 2 6 2002

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT AND CORRESPONDENCE ADDRESS

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Application Number	10/004,280	oninal		
Filing Date	October 31, 2001	94100/01 (
First Named Inventor	David A. Brown			
Group Art Unit	2151	DEOE:		
Examiner Name	Not yet assigned	RECEIVED		
Attorney Docket Number	2037.2016-001	APR 3 0 2002		
Technology Center 210				

	I/We hereby appoint				
	[X]	the attorneys/agents associated with Customer No. 021005			
	[]	Practiti	oner(s) named below:		
	as my State	is my/our attorneys/agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.			
	The c	he correspondence address for the above-identified application is:			
	[X]	Custon	ner Number 021005		
		Hamilto	on, Brook, Smith & Reynolds, P.C.		
		530 Vir	ginia Road		
		P.O. B	ox 9133		
		Conco	rd, Massachusetts 01742-9133		
	[]	Other			
	Please direct all telephone calls and facsimiles to:				
	Name	e <u>Jam</u>	nes M. Smith, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136		
	I am 1	the:			
	[] Applicant/Inventor.				
	[] /ppiloditativottot.				
	[X] Authorized representative of the Assignee of the entire interest. See 37 C.F.R. 3.71. A Statement under 37 C.F.R. §3.73(b) is enclosed.				
[] Authorized representative of an assignee together with [] of the entire interest. A separate Statement under 37 C.F.R. § 3.73(b) is enclosed.					
			SIGNATURE of Applicant or Assignee of Record		
	Name)	Peter Gillingham		
	Signa	ture	Petricaleic		
	Date		Petri { reich 17 April 2002		
	[X] Total of [1] forms are submitted.				

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applicant(s): Application No.: 10/00 Filed: October 31, 2001 DEFAULT ROUTE CODING Corporation MOSAID Technologies, Inc. (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is [X] the assignee of the entire right, title and interest in the patent application identified above; or A. of the entire right, title and interest in the patent application identified B. an assignee together with [[] above. A separate Statement under 37 CFR § 3.73(b) is being submitted. The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of: A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame ____, or a copy thereof is attached. OR B. [] A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below: 1. To: The document was recorded in the Patent and Trademark Office at Reel ______, Frame _____, or a copy thereof is attached. 2. To: The document was recorded in the Patent and Trademark Office at Reel , Frame _____, or a copy thereof is attached. 3. __ To: _ The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. 17 April 2002 Name: Peter Gillingham V.P. and General Manager, Intellectual Property Division Signature:___

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ASSIGNMENT

WHEREAS, I, David A. Brown, have invented a certain improvement in Default Route Coding, described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on October 31, 2001 as Application No. 10/004,280;
[]	was patented under U.S. Patent No. [] on [].

WHEREAS, MOSAID Technologies, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Province of Ontario and having a usual place of business at 11 Hines Road, Kanata, Ontario, K2K 2X1, Canada desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

	Inventor David A. Brown	Date & Norch 11/20
	Address Adlissia Crescent	
	Carp, Ontario K0A 1L0	
	CANADA	
Witness	* Whipho	
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	Camp ON. KOA 1LO	
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Witness		
Address		